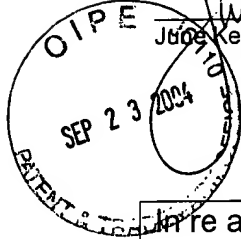


Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop Amendment; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 21, 2004



John Keating

PATENT
36856.557

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Masakazu YAMAUCHI Serial No.: 09/974,979 Filing Date: October 12, 2001 For: THREE-TERMINAL FILTER USING AREA FLEXURAL VIBRATION MODE	Art Unit: 2817 Examiner: B. Summons
--	--

COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

**Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant herewith submits a copy of the prior art listed on the attached Information Disclosure Statement (Form PTO-1449), including an English language machine translation and abstract. The statement is not a representation that the information cited is necessarily effective as prior art against the application.

In accordance with 37 CFR § 1.97 (b), Applicant encloses a Credit Card Form for \$180.00 to pay for the fee set forth in 37 CFR § 1.17(p). The Commissioner is authorized to charge Deposit Account No. 50-1353 for any fee shortages.

09/24/2004 DEMMANU1 00000013 09974979

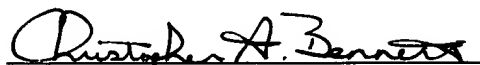
01 FC:1806

180.00 OP

Applicant respectfully requests that the disclosed reference be made of record in the subject application.

Respectfully submitted,

Date: September 21, 2004

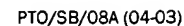
A handwritten signature in cursive script, appearing to read "Christopher A. Bennett", written over a horizontal line.

Attorneys for Applicant(s)

Joseph R. Keating
Registration No. 37,368

Christopher A. Bennett
Registration No. 46,710

KEATING & BENNETT, LLP
10400 Eaton Place, Suite 312
Fairfax, Virginia 22030
Telephone: (703) 385-5200
Facsimile: (703) 385-5080



Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	09/974,979
Filing Date	October 12, 2001
First Named Inventor	Masakazu YAMAUCHI
Art Unit	2817
Examiner Name	B. Summons
Attorney Docket Number	36856.557

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ² See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.